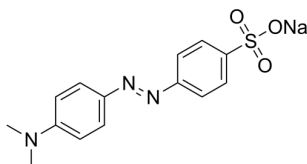


Certificate of Analysis

Compound Information

Product Name:	Methyl Orange
Cat. No.:	1148320
CAS No.:	547-58-0
Molecular Formula:	C ₁₄ H ₁₄ N ₃ NaO ₃ S
Molecular Weight:	327.33
Chemical Structure:	



Batch Information

Batch No.:	Lf1213190152
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-06-24
Retest Date:	2025-06-23
Origin:	Shanghai, China

QC Summary

Appearance:	Orange to red (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.36%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai